Depth 6	Contents 7	Reference to last Measurement 8

M. A. R. 57 (Rule 116)
Measurement Book

No. B 192028

Title .....
Nature of work ..... From ..... To .....
Name of Contractor of nature of Agency.....
Date of commencement of work.....

Full description, etc, of work 2	Number 3	Dimensions: Length 4	Dimensions: Breadth 5	Depth 6	Contents 7	Reference to last Measurement 8
Name of work: Maintenance of Crematorium, Burial Ground and Office Maintenance in ward NO. 10. Estimate: 2.50 Lakhs Job code: 010-19-000003 Estimate Reference: BBMP/EE/BTP/WO/38/19-20 Dt: 03/07/2019. Agency: Sri. C. Munireddy NO 09 4th Block Doddabommasandra Vidyaranyapura Bangalore-97.						

MEASUREMENT BOOK

Date	Full description, etc, of work	unit	Dimensions				Contents	Reference to last Measure
			Number	Length	Breadth	Depth		
1	2		3	4	5	6	7	8
	Item No 01: Earthwork excavation by manual means in ordinary soil involving an horizontal throw up to 2m etc.:							
	Clearing of burial ground:	cum	1	8	4	0.20	6.40	
	@ Rs							
	Item No 02: Providing & laying in position PCC 1:2:4 with cement @ 240 kgs with 20mm & down six graded aggregates.							
	Bed concrete	cum	1	12	0.45	0.15	0.81	
			1	17	0.45	0.15	1.15	

	Contents	Reference to last Measurement
	7	8
	manual means is	
	does up to 2m	
	6.40	
	in pcc 1 mix	
	down six	
	0.81	
	1.15	

M. A. R. 57 (Rule 116)
Measurement Book

No. B 192029

In .....
of work ..... From ..... To .....
of Contractor of nature of Agency.....
of commencement of work.....

Full description, etc, of work	Number	Dimensions: Length	Dimensions: Breadth	Dimensions: Depth	Contents	Reference to last Measurement
2	3	4	5	6	7	8
					1.96 cum	
@ Rs						
Item No 03: Providing & constructing load bearing wall with hollow concrete blocks of size 400x150x200 mm having block density not less than 1800 kg/m³ etc.,						
Sqm	1	12.00		1.5	18.00	
	1	17.00		1.5	25.50	
					43.50	

Assistant Executive Engineer
Vidyaranyapura Sub Division
BBMP, Bangalore-97

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measure
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	Item No 04: Providing 18mm thick cement plaster in single coat with CM 1:6 to brick masonary including rounding off corners etc.						
	Sqm	1	5.80		2.40	13.92	
			1.90		2.40	4.56	
						18.48	
	Deduction for Doors						
	Ventilators	0.5X4	0.75		2.10	3.15	
		0.5X4	0.60		0.45	0.54	
						3.69	
	For 14.79 Sqm @ Rs						
	Item No 05: Providing & fixing 1 mm thick MS sheet garage door with frame and diagonal braces of size 40X40X6						

Assistant Executive Engineer
Vijayanagara Sub Division
BBMP

Depth 6	Contents 7	Reference to last Measurement 8
ent	plaster in	
ing	including	
2·40	13·92	
2·40	4·56	
	18·48	
2·10	3·15	
0·45	0·54	
	3·69	
	Chair MS steel	
	brace 2 sizes 40x40x6	

M. A. R. 57 (Rule 116)
Measurement Book

No. B

192030

Name .....
Name of work ..... From ..... To .....
Name of Contractor of nature of Agency.....
Date of commencement of work.....

Full description, etc, of work 2	Number 3	Dimensions Length 4	Dimensions Breadth 5	Depth 6	Contents 7	Reference to last Measurement 8
From angle etc.,						
Sqm	2	0·75	2·10	3·15		
	1	0·90	2·10	1·89		
				5·04.		
@ Rs						
Item No 06: Providing & fixing in position						
glazed windows & ventilators etc.,						
Sqm	1	0·60		0·45		
Ventilators toilet	1	0·90		1·20		
window shutters				1·35		

C&FC
Assistant Executive Engineer
Vidyaranyapura Sub Division
BBMP, Bangalore-97
in CC 1:3:6 steel

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measure
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	@ Rs						
	Item NO 07: Providing & applying two coats with oil bound washable distemper of approved brand and shade on wall surface including priming coat with distemper etc.						
	Sqm	3	6		4.80	86.40	
		3	7.40		3.60	79.92	
		1	8.60		3.50	30.10	
		2	6.00		5.00	60.00	
		1	7.80		5.00	39.00	
	Deductions: Doors	3	0.90		2.10	→ 5.67	
	Windows	9	0.90		1.20	→ 9.72	

Depth 6	Contents 7	Reference to last Measure 8

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Refere to la Measur
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
		1	20.80	8	3.70	76.96	
		2	5.50		3.70	40.70	
		2	12.70		4.00	101.60	
		2	8.00		4.00	64.00	
						572.23	
	@ Rs						
	Item NO 09: Providing & laying red oxide flooring 40mm thick, with an under layer of 30 mm thick CC Bed etc, Sqm	1	9	2.50		22.50	
		1	6.50	2.50		16.25	
		1	2.00	2.00		4.00	
		1	2.80	7.80		21.84	

Depth 6	Contents 7	Reference to last Measurement 8
10	76.96	
10	40.70	
00	101.60	
00	64.00	
	572.23	

...side flooring
...mm thick CCBed

	22.50
	16.25
	4.00
	21.84

M. A. R. 57 (Rule 116)
Measurement Book

No. B 192032

...n .....
...f work ..... From ..... To .....
...f Contractor of nature of Agency.....
Commencement of work.....

Full description, etc, of work 2		Number 3	Dimensions: Length 4	Breadth 5	Depth 6	Contents 7	Reference to last Measurement 8
		1	3	5		15.00	
						79.59	Sqm
@ Rs 527.55							
Item No 10: Providing & applying painting two coats (excluding priming coat) on new wood surface and/or wood based surface etc.,							
	Sqm	3	0.90	2.10	2.25	12.76	
		1	0.90	2.10	2.25	29.77	
		1	0.90	2.10	2.25	4.25	
		1	1.20	2.30	2.25	6.21	

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
		1	0.90	1.20	2.25	2.43	
		1	0.90	1.20	2.25	2.43	
		3	0.90	1.20	2.25	7.29	
						65.14 Sqm	
	@ Rs						
	Item NO 11: Providing ceramic tiles of approved make Shade & size for flooring etc.,						
	Sqm						
	Flooring	4	1.2	1.5		7.20 Sqm	
	@ Rs						

M. A. R. 57 (Rule 116)
Measurement Book

No. B 192033

Name of work ..... From ..... To .....

Name of Contractor of nature of Agency.....

Date of commencement of work.....

Full description, etc, of work	Number	Dimensions: Length	Dimensions: Breadth	Dimensions: Depth	Contents	Reference to last Measurement
2	3	4	5	6	7	8
Item No 12: Providing Skirting, dado rises & steps with colour glazed tiles on 10mm thick cement plaster 1:3 etc.,						
Sqm	2	1.20	2.10		5.04	
	2	1.50	2.10		6.30	
Deduction for doors	2	0.75	2.10	–	3.15	
Ventilator	2	0.60	0.45	–	0.54	
					7.65 Sqm	
@ Rs						
Item No 13: Providing & fixing white vitreous china clay, w/c						

Assistant Executive Engineer
Vijayanyapura Sub Division
BBMP, Bangalore-97

Contents 7 — Reference to last Measurement 8

2.43
2.43
7.29
65.14 Sqm

approved

7.20 Sqm

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	Unit-						
	Indian Type W/C 580mm with footrest etc.,						
	Pan Nos	4			4		
	@ Rs 3152.49					=	12610.00
	Item No 14: Providing & fixing white vitreous china clay, flat back wash basin size 630×450mm with a pair of 15mm CP brass etc.						
	Nos	2				2	
	@ Rs 3546.78					=	7094.00
						Total =	21089.00

Assistant Executive Engineer
Nagarapura Sub Division
Bangalore 97

DOOK

Depth 6	Contents 7	Refere to la Measur 8
Rest	etc.,	
4	=	12610·00
ite viterous china		
30×450mm with a		
	2	
	=	7094·00
Total =		21089·00

Assistant Executive Engineer
Vidyaranyapura Sub Division
BBMP, Bangalore

M. A. R. 57 (Rule 116)
Measurement Book

No. B 192034

...... From ..... To .....

of work .....

of Contractor or nature of Agency .....

Commencement of work .....

Full description, etc, of work 2	Number 3	Dimensions Length 4	Breadth 5	Depth 6	Contents 7	Reference to last Measurement 8
Certificate: certified that the above work done satisfactorily & no materials issued from department. Sd/- A.E. 18/08/2020						

Assistant Executive Engineer
Vidyaranyapura Sub Division
BBMP, Bangalore